

1 **ABSTRACT OF THE DISCLOSURE UNDER 37 C.F.R. §1.72(b)**

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3 A PC card video recorder. The conditional access functionality of a Point Of
4 Deployment module (POD) is augmented by providing solid state memory on a PC
5 card for recording and playback of programming. An encrypted video stream from
6 a television Set-Top Box (STB) or other appliance is decrypted in the PC card. The
7 decrypted video stream is then filtered to remove information not relevant to a
8 program to be stored. The filtered video stream is then applied to the solid state
9 memory. During playback, the video stream is retrieved from the memory and
10 encrypted prior to transmission to the STB. Intra-pictures can be played back
11 rapidly to provide a fast forward mode by reference to a table or packet header
12 storing starting and ending address of the intra-pictures. Multiple POD card
13 interfaces can be provided in the STB to accept multiple PC card recorders.
14 Pairing security can be provided by checking a recording STB identifier against a
15 playback STB identifier.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Iwamura

Application No.: Unknown

Filed: Herewith

Title: PC Card Recorder

Attorney Docket No.: SNY-R4812

Group Art Unit: Unknown

Examiner: Unknown

Assistant Commissioner for Patents
Washington, D.C. 20231

DRAWING TRANSMITTAL LETTER

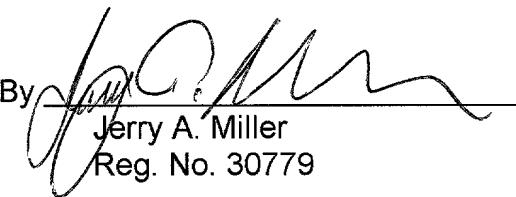
Sir:

Enclosed herewith please find one sheet of formal drawing to be substituted for Figure 9 as originally filed. The originally filed drawing has a correction made by the inventor prior to execution of the application, and is thus believed to be informal.

Examiner's approval of the entry of this drawing is respectfully requested. No new matter has been added.

Respectfully Submitted,

By



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Date: September 26, 2001

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